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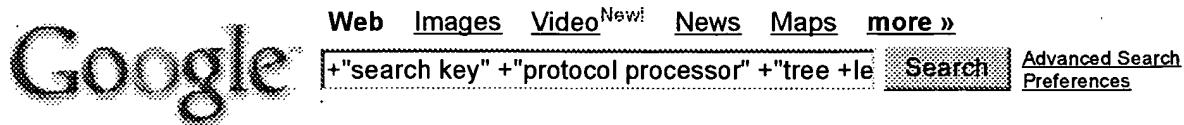
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cent performance improvements in **processor** hardware also ... B-tree creation, traditionally fill each **leaf** to the desired. storage utilization (eg, 90%) and ...

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tree. We use the word "**processor**" to denote peer-to-peer. nodes, in order to avoid confusion ... the distributed **tree** to reach appropriate **leaf** nodes. The ...

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When a **processor** joins, it navigates the **tree** to find a. **processor** with high load, ... If the **leaf** is a remote region, a request is routed to the peer to ...

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containers:. All data values found under. the same root-to-leaf path ...

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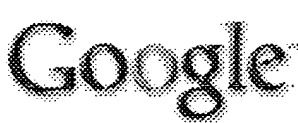
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%RMU-I-BTRROODBK, root dbkey of B-tree is 47:563:0. Although the **leaf** ... in the selection expression for the COUNT statement generates a **search key** that ...

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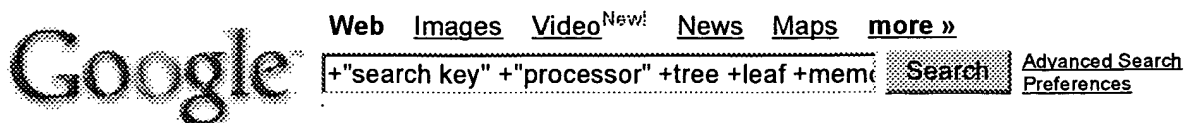
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Look-up is performed with the aid of a **tree** search engine (TSE) 70. The TSE 70 performs control **memory** 72 accesses, enabling the protocol **processor** 40 to ...

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70%), it is not uncommon that all non-**leaf** pages of an ac- tive B-**tree** index remain permanently in main **memory** and. that read operations for these non-**leaf** ...

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100 **processor** clocks [Sun97]. For the shared-**memory** multiprocessor system, which ... the **leaf** node of the B+ **tree** propagates to the upper level ...

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Further, the disparity between **processor** speed and **memory** latency is only ... the B **tree** uses for its **leaf** format) yields poor cache performance since the ...

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memory is no longer valid either. If some **processor** at- ... entries in a B-tree leaf or separators in an interior node of. a B-tree. ...

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R/W between cache and **processor**: 1MG with <=10 nanoseconds ... However, unlike a standard B+**tree**, here the **leaf** nodes store the actual ...

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